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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 8540G-000119 (GP-301915) First Inventor Mathias et al LOW COST GAS DIFFUSION MEDIA FOR USE IN PEM FUEL Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL 623481810 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. (Total Pages a. Computer Readable Form (CRF) Specification Specification Sequence Listing on: (preferred arrangement set forth below) i. CD-ROM or CD-R (2 copies); or - Descriptive title of the Invention Specification - Cross References to Related Applications filed in Enalish ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🛛 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) Copies of IDS 4. 🔯 [Total Sheets 4 12. 🛛 Information Disclosure Drawing(s) (35 U.S.C.113) Citations Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Pages 3 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No: __ Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 or 🔲 Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City 48303 MI **Bloomfield Hills** State Zip Code

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Name (Print/Type)		Linda M. Deschei	re	Registration No. (Attorney//	34,811				
Signature		Au	llo		Date	Sept	16	2003	



FEE TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2003	Filing Date				
	First Named Inventor	Mathias et al			
Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 874	Attorney Docket No.	8540G-000119 (GP-301915)			

TOTAL AMOUNT OF PATIMENT (3) 874	71110111	ey Dock	01110.				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
	3. ADI	ANOITIC	L FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Order	Large	Entity	Small E	ntity			
Deposit Account:	Fee Code	Fee	Fee Code	Fee	Fee Description	Fee Pald	
Deposit	1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath		
Account 07-0960 Number	1052	50	2052	25	Surcharge - late provisional filing fee		
Deposit	1053	130	1053	130	or cover sheet. Non-English specification	\vdash	
Account General Motors Corporation	1812	2.520	1812	2.520	For filing a request for reexamination	-	
Name	1804	920*	1804	920*	Requesting publication of SIR prior to		
The Commissioner is authorized to: (check all that apply)					Examiner action	1 1	
 ☑ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application 	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account. FEE CALCULATION	1252	410	2252	205	Extension for reply within second month		
	1253	930	2253	465	Extension for reply within third month		
BASIC FILING FEE Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month		
Fee Fee Fee <u>Fee Description</u>	1255	1,970	2255	985	Extension for reply within fifth month	\vdash	
Code (\$) Code (\$) Fee Paid	1401	320	2401	160	Notice of Appeal		
1001 750 2001 375 Utility filing fee 750	1402	320	2401	160	Filing a brief in support of an appeal	\vdash	
1002 330 2002 165 Design filing fee	1402	280	2402	140	Request for oral hearing		
1003 520 2003 260 Plant filing fee	1403	200	2403	140	Petition to institute a public use		
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	proceeding		
1000 100 2000 00 110100101111111111111	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional		
	1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Extra Fee from Fee	1502	470	2502	235	Design issue fee		
Claims below Paid	1503	630	2503	315	Plant issue fee		
Total Claims 11 -20 ** = 0 X 18 = 0	1460	130	1460	130	Petitions to the Commissioner		
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 4 -3 ** = 1 X 84 = 84	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Fee Fee Fee Fee Description	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be		
1201 84 2201 42 Independent claims in excess of 3	1010	750	2010	5,5	examined (37 CFR § 1.129(b))		
1203 280 2203 140 Multiple dependent claim, if not paid	1,004	750					
** Reissue independent claims over	1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84 2204 42 reissage independent claims over	1802	1802 900	1802 900	Request for expedited examination			
1205 18 2205 9 *** Reissue claims in excess of 20 and over original patent	of a design application						
SUBTOTAL (2) (\$) 84	Other fee (specify)						
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
**or number previously paid, if greater; For Reissues, see above							

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Linda M. Deschere	, Registration No. Attorney/Agent)	34,811	Telephone	(248) 641-1600	
Signature	The			Date	Sept 16.	2003